EVIDENCE:

Exhibit H

HOME

The Official Website of the Glycemic Index and GI Database

What is the Glycemic Index?

Not all carbohydrate foods are created equal, in fact they behave quite differently in our bodies. The glycemic index or GI describes this difference by ranking carbohydrates according to their effect on our blood glucose levels. Choosing low GI carbs - the ones that produce only small fluctuations in our blood glucose and insulin levels - is the secret to long-term health reducing your risk of heart disease and diabetes and is the key to sustainable weight loss.

Join Our GI News Community



View the current edition with the latest research on the GI, carbohydrate and managing your blood glucose: The sweetened drink problem • 'We found the GI the most critical too! in managing our child's diabetes.' • More on new low GI sugar • Why low GI foods make you feel full • Low GI diet and gestational diabetes • Stevia: what you need to know about this zero-calorle sweetener • Two new low GI recipes.

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For GI Food Lists Search the GI Database

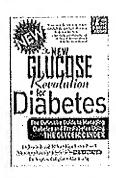
Use our free GI database to find the GI value of your favourite carbohydrate foods that have been tested over the past 25 years from all around the world. You can also check the glycemic load (GL) and grams of carbohydrate per serve. Our database is the most comprehensive GI resource on the web.

What are the Benefits of the Glycemic Index?

Eating a lot of high GI foods can be detrimental to your health because it pushes your body to extremes. This is especially true if you are overweight and sedentary. Switching to eating mainly low GI carbs that slowly trickle glucose into your blood stream keeps your energy levels balanced and means you will feel fuller for longer between meals.

- Low GI diets help people lose and control weight
- o Low GI diets increase the body's sensitivity to insulin

What's new?



New Glucose Revolution for Diabetes - turn back the clock on pre-diabetes, manage your diabetes, control your weight and much more.

Low Gi



Low GI family cookbook -100 recipes for the whole family combining the essentials of healthy eating with the benefits of low GI carbs. US edition here.

- o Low GI carbs improve diabetes control
- o Low GI carbs reduce the risk of heart disease
- o Low GI carbs reduce blood cholesterol levels
- o Low GI carbs can help you manage the symptoms of PCOS
- o Low GI carbs reduce hunger and keep you fuller for longer
- o Low GI carbs prolong physical endurance
- High GI carbs help re-fuel carbohydrate stores after exercise

How to Switch to a Low GI Diet

The basic technique for eating the low GI way is simply a "this for that" approach - le, swapping high GI carbs for low GI carbs. You don't need to count numbers or do any sort of mental arithmetic to make sure you are eating a healthy, low GI diet.

- o Use breakfast cereals based on oats, barley and bran
- o Use breads with wholegrains, stone-ground flour, sour dough
- o Reduce the amount of potatoes you eat
- o Enjoy all other types of fruit and vegetables
- o Use Basmati or Doongara rice
- o Enjoy pasta, noodles, quinoa
- o Eat plenty of salad vegetables with a vinaigrette dressing





The University of Sydney

